FILED VIA EFS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tsai *et al.* **Application No.** 10/530,340

Filed: April 1, 2005

Confirmation No. 5503

METHODS FOR CONTROLLING

PROLIFERATION OF CELLS

Examiner: Jennifer S. Pitrak

Art Unit: 1635

Attorney Reference No. 4239-66642-05

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AMENDMENT AND RESPONSE

This Amendment and Response is filed in response to the non-final Office action dated May 29, 2008, for which a three-month period for reply was set, making a response due on or before August 29, 2008. Applicants believe that this response is timely filed, and that no additional fees are due. However, the Commissioner is authorized to charge any additional fees that may be required in connection with this filing to Deposit Account No. 02-4550.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 6.

Submitted herewith are three journal articles (Exhibit A, Exhibit B and Exhibit C) in support of Applicants' arguments.